



### MAX4314ESD+ Information



For Reference Only

Part Number MAX4314ESD+
Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Linear - Amplifiers - Video Amps and Modules

**Description** IC AMP/VIDEO/MUX LP 4CH 14-SOIC

**Package** 14-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **MAX4314ESD+ Specifications**

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Manufacturer Part Number	MAX4314ESD+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Video Amps and Modules
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Applications	4:1 Multiplexer-Amplifier
Output Type	Rail-to-Rail
Number of Circuits	1
-3db Bandwidth	127MHz
Slew Rate	430 V/μs
Current - Supply	6.9mA
Current - Output / Channel	95mA
Voltage - Supply, Single/Dual (±)	4 V ~ 10.5 V, ±2 V ~ 5.25 V
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SOIC
	Report errors?

#### MAX4314ESD+ Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **MAX4314ESD+ Payment Methods**



















## **MAX4314ESD+ Shipping Methods**













If you have any question about MAX4314ESD+, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com